

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date: 12.02.16	Job No.: RD3393	ADR Yes/No: <input checked="" type="checkbox"/> N	ADR Date:
Product No.: D206-817	Created By: <i>[Signature]</i>	Approved By:	ECN #: 12- 527
Product Name: Screw-in Windshield Modification Kit		Checked By: <i>[Signature]</i>	

Distribution	Reqd	Resp	Initial / Date
Production Manager / Coord.	Y	LL	<i>h 12.02.17</i>
Purchasing Coord.	Y	CL	<i>(S) 12.02.17</i>
Production Engineering Coord.	Y	EC/DD	<i>h 12.02.17</i>

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord.	Y	PS	<i>h 12.02.17</i>
QC Coordinator	Y	ED	<i>h 17.02.17</i>
Customer Technical Support	Y	MB	<i>h 12.02.17</i>
Marketing	Y	SW	<i>h 12.02.17</i>
Customer Order Processing	N		

Reason for Change:

Release production dwgs for new kit

Documents Affected:

- | | |
|----------------|----------------|
| - D4541 Rev. B | - D4545 Rev. B |
| - D4542 Rev. A | - D4594 Rev. A |
| - D4543 Rev. A | - D4595 Rev. A |
| - D4544 Rev. A | |

PARTS MUST COMPLY



PREVIOUS PARTS SATISFACTORY



#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Master Document List (MDL)	Y	CP		<i>12.02.16 UP</i>
6	Update Product Compatibility Matrix	N			
7	Create Eurocopter Form (FEE)	N			
8	Notify TC / FAA of Change	Y	DS		<i>12.02.16 UP</i>
9					

#	Document Control Actions	Reqd	Resp	Notes	Complete
10	Move Electronic Files/Design Journal	Y	KJ		<i>12.02.17</i>
11	Update Product Specification Files	N			
12	Update Approved/Preliminary Dwg PDF Files	Y	KJ		<i>12.02.17</i>
13	Update Document Record (DR)	N			
14	Update Product Development Summary	N			
15	Update QSI 021 and/or STC Approval List	N			
16	Update Parts / STC Database	Y	KJ		<i>12.02.17</i>
17	Update / Verify ARC Database	N			
18	Create / Update Change Record Form / Item Card Database	N			
19	Create / Update PPP's	N			
20	Red Decals required?	N			
21	Update Document Control Database / Laminated Dwgs	N			
22	Update Grey Project / Electronic Binder PDF Files	Y	KJ		<i>12.02.17</i>
23	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		<i>12.02.17</i>
24					

Description / Action:

- IIN / ICA was already released on ECN 12-524
- Note that there was a mixup with D4595. It was also used for pedal lock, the pedal lock will become dwg D4593.
- Assembly of D4545-X parts may require special tooling / fixtures to get desired shape.
D4545-041/-042, and D4545-045/-046 will likely require some kind of tooling.
Dan Stow has made prototype pieces that can be used as reference for tooling.
- D4595-150-25 Sealant Tape is expensive and has a shelf life. Will need to co-ordinate with DHS for expected delivery schedules to determine minimum stock / ordering schedules. Also note that each kit uses 25 ft, so the material should ideally be ordered in lengths that are multiples of 25 (25, 50, 75, etc).

ECN Verified & Complete: *[Signature]*

Date: *12/3/12*